## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/535409	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
2	16	("4386432"   "4464786"   "5542518"   "5678677"   "5757001"   "5992600"   "7092583").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
_3	4	("6040584"   "6101266").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
_4	9	("5016188"   "5199543"   "5330041"). PN. OR ("5678677").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 17:25
_5	6	(US-7092583-\$ or US-5992600-\$ or US-5678677-\$ or US-5542518-\$ or US-4464786-\$ or US-4386432-\$).did.	USPAT	OR	ON	2010/10/22 17:25
_6	6	L5 and background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
_7	2	10/530287	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
.8	16	("4386432"   "4464786"   "5542518"   "5678677"   "5757001"   "5992600"   "7092583").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
_9	7	L8 and background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25

L10	30605	(remov\$3 subtract\$4) near3	US-PGPUB;	OR	ON	2010/10/22
LTO	30003	background	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB		OIV	17:25
L11	10	L10 and 382/135.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L12	30605	(remov\$3 subtract\$4) near3 background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L13	10	L12 and 382/135.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L14	10	L13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L15	47740	(remov\$3 subtract\$4) with background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L16	268	(remov\$3 subtract\$4) with background with magnitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L17	1	L16 and 382/135.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L18	9	("5016188"   "5199543"   "5330041"). PN. OR ("5678677").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 17:25
L19	8	L18 and background	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 17:25

L20	16	("4386432"   "4464786"   "5542518"   "5678677"   "5757001"   "5992600"   "7092583").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L21	7	L20 and background	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 17:25
L22	5	("20010035603"   "4255057"   "6040584"   "6040923"   "6101266"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 17:25
L23	5	L22 and background	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 17:25
L24	268	(remov\$3 subtract\$4) with background with magnitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L25	1081	(remov\$3 subtract\$4) with background same magnitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L26	1	L24 and (382/135,136,137,138,139. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L27	1	L25 and (382/135,136,137,138,139. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L28	0	L25 and ("382".ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L29	73	L25 and ("382".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L30	29	luminescen\$3 and (382/135,136,137,138,139.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25

L31	227	(document paper money bill check) same (luminescen\$4 fluorescent phosphorescent) same vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L32	4780	(document paper money bill check) same (luminescen\$4 fluorescent phosphorescent) same detect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L33	892	L32 and vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L34	1682	(document paper money bill check) same (luminescen\$4 fluorescent phosphorescent) same irradiat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L35	48	L34 and "382".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L36	202	(money bill check) same (luminescen \$4 fluorescent phosphorescent) same irradiat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L37	85	(money bill check) same (luminescen \$4 fluorescent phosphorescent) same irradiat\$4 same detect\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L38	6	"4146792".pn. "4277774".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L39	0	L36 and L38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25

L40	1	L34 and L38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L41	12	("2001/0014169").URPN.	USPAT	OR	ON	2010/10/22 17:25
L42	1	10/535409	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L43	16	("4386432"   "4464786"   "5542518"   "5678677"   "5757001"   "5992600"   "7092583").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L44	4	("6040584"   "6101266").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L45	9	("5016188"   "5199543"   "5330041"). PN. OR ("5678677").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 17:25
L46	6	(US-7092583-\$ or US-5992600-\$ or US-5678677-\$ or US-5542518-\$ or US-4464786-\$ or US-4386432-\$).did.	USPAT	OR	ON	2010/10/22 17:25
L47	6	L46 and background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L48	2	10/530287	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L49	16	("4386432"   "4464786"   "5542518"   "5678677"   "5757001"   "5992600"   "7092583").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L50	7	L49 and background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25

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L51	30605	(remov\$3 subtract\$4) near3 background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L52	10	L51 and 382/135.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L53	30605	(remov\$3 subtract\$4) near3 background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L54	10	L53 and 382/135.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L55	10	L54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L56	47740	(remov\$3 subtract\$4) with background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L57	268	(remov\$3 subtract\$4) with background with magnitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L58	1	L57 and 382/135.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L59	9	("5016188"   "5199543"   "5330041"). PN. OR ("5678677").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 17:25
L60	8	L59 and background	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 17:25

L61	16	("4386432"   "4464786"   "5542518"   "5678677"   "5757001"   "5992600"   "7092583").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L62	7	L61 and background	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 17:25
L63	5	("20010035603"   "4255057"   "6040584"   "6040923"   "6101266"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 17:25
L64	5	L63 and background	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 17:25
L65	268	(remov\$3 subtract\$4) with background with magnitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L66	1081	(remov\$3 subtract\$4) with background same magnitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L67	1	L65 and (382/135,136,137,138,139. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L68	1	L66 and (382/135,136,137,138,139. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L69	0	L66 and ("382".ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L70	73	L66 and ("382".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25
L71	29	luminescen\$3 and (382/135,136,137,138,139.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/22 17:25

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